

Estonian Patent Office
Register of Patents
01.01.2015 - 31.12.2015 Statistical Basic Report

I Granted patents

1. Number of patents, entered into and deleted from the register during the period of 01.01.2015 - 31.12.2015

Table 1

Accounting period	Patents entered		Deleted patents	
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents
01.01.2015 - 31.12.2015	24	18	179	26

2. Patents, entered into the register during the period of 01.01.2015 - 31.12.2015 broken down according to the International Patent Classification (IPC)

Table 2

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	8	33.33%
2. Section B Performing operations; transporting	5	20.83%
3. Section C Chemistry; metallurgy	7	29.17%
4. Section D Textiles; paper	0	0.00%
5. Section E Fixed constructions	1	4.17%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	1	4.17%
7. Section G Physics	2	8.33%
8. Section H Electricity	0	0.00%
Total	24	100.00%

3. Patents, entered into the register during the period of 01.01.2015 - 31.12.2015 broken down according to the applicant's country of residence

Table 3

Country code	Granted patents	
	number	percentage
BR	1	4.17%
CN	2	8.33%
DE	2	8.33%
EE	18	75.00%
TW	1	4.17%
Total	24	100.00%

II Patents belonging to the Estonian residents entered into the register

4. Patents belonging to the Estonian residents, entered into and deleted from the register during the period of 01.01.2015 - 31.12.2015

Table 4

Accounting period	Patents entered	Deleted patents
01.01.2015 - 31.12.2015	18	26

5. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2015 - 31.12.2015 broken down according to the International Patent Classification (IPC)

Table 5

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	5	27.78%
2. Section B Performing operations; transporting	4	22.22%
3. Section C Chemistry; metallurgy	5	27.78%
4. Section D Textiles; paper	0	0.00%
5. Section E Fixed constructions	1	5.56%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	1	5.56%
7. Section G Physics	2	11.11%
8. Section H Electricity	0	0.00%
Total	18	100.00%

6. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2015 - 31.12.2015 broken down according to counties

Table 6

Name of county	Granted patents	
	number	percentage
Harju maakond	2	11.11%
Ida-Viru maakond	2	11.11%
Jõgeva maakond	1	5.56%
Tallinn	6	33.33%
Tartu	7	38.89%
Total	18	100.00%

III Valid patents

7. Patents valid as of 31.12.2015 broken down according to the year of application

Table 7

Year of application	Valid patents	
	number	percentage
1996	5	0.54%
1997	32	3.43%
1998	64	6.85%
1999	96	10.28%
2000	121	12.96%
2001	126	13.49%
2002	134	14.35%
2003	133	14.24%
2004	27	2.89%
2005	11	1.18%
2006	9	0.96%
2007	18	1.93%
2008	21	2.25%
2009	32	3.43%
2010	40	4.28%
2011	37	3.96%
2012	10	1.07%
2013	16	1.71%
2014	1	0.11%
2015	1	0.11%
Total	934	100.00%

8. Patents valid as of 31.12.2015 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	307	32.87%
2. Section B Performing operations; transporting	82	8.78%
3. Section C Chemistry; metallurgy	316	33.83%
4. Section D Textiles; paper	6	0.64%
5. Section E Fixed constructions	48	5.14%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	23	2.46%
7. Section G Physics	57	6.10%
8. Section H Electricity	95	10.17%
Total	934	100.00%

9. Patents valid as of 31.12.2015 broken down according to the applicant's country of residence

Table 9

Country code	Valid patents	
	number	percentage
AT	3	0.32%
BE	38	4.07%
BG	1	0.11%
BR	1	0.11%

BS	3	0.32%
CA	5	0.54%
CH	30	3.21%
CN	2	0.21%
CY	1	0.11%
DE	113	12.10%
DK	12	1.28%
EE	156	16.70%
ES	4	0.43%
FI	77	8.24%
FR	52	5.57%
GB	26	2.78%
HU	6	0.64%
IE	12	1.28%
IL	6	0.64%
IN	1	0.11%
IT	25	2.68%
JP	6	0.64%
KR	1	0.11%
LU	3	0.32%
LV	3	0.32%
MC	1	0.11%
MX	2	0.21%
NL	18	1.93%
NO	11	1.18%
PT	1	0.11%
RU	4	0.43%
SE	151	16.17%
SI	2	0.21%
SK	1	0.11%
TW	2	0.21%
UA	2	0.21%
US	150	16.06%
UY	1	0.11%
VG	1	0.11%
Total	934	100.00%

IV Valid patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 31.12.2015 broken down according to the year of application

Table 10

Year of application	Valid patents	
	number	percentage
1996	2	1.28%
2000	1	0.64%
2001	3	1.92%
2002	1	0.64%
2003	5	3.21%
2004	3	1.92%
2005	4	2.56%
2006	7	4.49%
2007	9	5.77%
2008	16	10.26%
2009	24	15.38%
2010	33	21.15%
2011	29	18.59%
2012	7	4.49%
2013	10	6.41%
2014	1	0.64%
2015	1	0.64%
Total	156	100.00%

11. Patents belonging to the Estonian residents valid as of 31.12.2015 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	36	23.08%
2. Section B Performing operations; transporting	31	19.87%
3. Section C Chemistry; metallurgy	48	30.77%
4. Section D Textiles; paper	2	1.28%
5. Section E Fixed constructions	6	3.85%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	7	4.49%
7. Section G Physics	19	12.18%
8. Section H Electricity	7	4.49%
Total	156	100.00%

12. Patents belonging to the Estonian residents valid as of 31.12.2015 broken down according to counties

Table 12

Name of county	Valid patents	
	number	percentage
Harju maakond	19	12.18%
Hiiu maakond	1	0.64%
Ida-Viru maakond	23	14.74%
Jõgeva maakond	13	8.33%
Lääne maakond	2	1.28%
Pärnu maakond	1	0.64%
Rapla maakond	1	0.64%
Tallinn	69	44.23%
Tartu	26	16.67%
Tartu maakond	1	0.64%
Total	156	100.00%